MAY 18

2005

	-	•	<u> </u>							
FORM PTO- (REV 12-20	01)	MMERCE PATENT AND TRADEMARK OFFICE	attorney's docket number 4855/PCT							
T	RANSMITTAL LETTER	U.S. APPLICATION NO. (If known, see 37 CFR 1.5								
		TED OFFICE (DO/EO/US)	thinoyn Fra Fe 7:55 maned							
•	CONCERNING A FILIR	NG UNDER 35 U.S.C. 371	107777740							
	NATIONAL APPLICATION NO. 2003/003193	INTERNATIONAL FILING DATE 25 September 2003 (25.9.2003)	PRIORITY DATE CLAIMED 28 November 2002 (28.11.2002)							
		Operating an Electronic Môdu								
Elect	rical Energy by an Oper	rating Voltage Source								
APPLIC Mark	ANT(S) FOR DO/EO/US us HECKEL, Manfred KULI	ESCH	,							
		ates Designated/Elected Office (DO/EO/US)	the following items and other information:							
1. 🗓	This is a FIRST submission of item	s concerning a filing under 35 U.S.C. 371.								
2. 🔲 .	This is a SECOND or SUBSEQUEN	NT submission of items concerning a filing u	inder 35 U.S.C. 371.							
3. 🔀	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
	•	iration of 19 months from the priority date (A	article 31).							
-40	A copy of the International Applicat		nal Ruroau)							
_	<ul> <li>a.  is attached hereto (required only if not communicated by the International Bureau).</li> <li>b.  X has been communicated by the International Bureau.</li> </ul>									
			· · · · Off · · · (DO/LIC)							
		lication was filed in the United States Receiving	m1 - m11							
6. X		the International Application as filed (35 U.S	.C. J/1(c)(2)).							
		ng with a Translator's Decla	ration.							
		itted under 35 U.S.C. 154(d)(4).	vas II a.							
7. 🔀		ternational Aplication under PCT Article 19								
:	a.	red only if not communicated by the Internati	onal Bureau).							
1	b. have been communicated	by the International Bureau.								
•	c. have not been made; howe	ever, the time limit for making such amendme	ents has NOT expired.							
1	d. 🔀 have not been made and w	vill not be made.								
		the amendments to the claims under PCT Arti								
9. X	An oath or declaration of the invent	or(s) (35 U.S.C. 371(c)(4)), (copy - 3	pages).							
	An English language translation of ( Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Preliminary I	Examination Report under PCT							
Item	s 11 to 20 below concern docume	nt(s) or infórmation included:								
11. 🛛	An Information Disclosure Staten	nent under 37 CFR 1.97 and 1.98, Form	PTO-1449. copy of Int.							
12. 🔀	Search Report, I refe	rence, 1 English abstract. rding. A separate cover sheet in compliance								
13.X	A FIRST preliminary amendment	t.								
14. 🗶	A SECOND or SUBSEQUENT F	oreliminary amendment.								
15.	A substitute specification.									
16.	A change of power of attorney and	d/or address letter.								
17. X	Other items or information:	at a and s								
	a. a return receipt po	over the filing fee & fee for	Assignment Recordal;							
	c. 2 Figs. on 2 sheets	of formal drawings								
NOTE:	TE: The priority of German Patent Application 102 55 429.3, filed in the Federal Republic of Germany on November 28, 2002 is claimed for the pres									
	Federal Republic of Ge	ermany on November 28, 2002	rs craimed for the bresent							
NOTE:	Application under 35 U The entire disclosure	of PCT International Applica	ation PCT/DE2003/003193							
NOTE -	is incorporated herein	n by reference. Deen assigned to: Conti Temic	c microelectronic GmbH							
HOLE:	of: Sieboldstr. 19. D-	-90411 Nuernberg, Federal Rej	public of Germany. The							
	Assignment is being su	ibmitted herewith for recorda	al.							
NOTE:	Please print the Assig	gnee data with the Published								
			USPS EXPRESS MAIL							
			FV 511 024 341 US							

## JC20 Rec'd PCT/PTO 18 MAY 2005

<u></u>										
unkinden to be assigned PCT/DE2003/003193					λ	ATTORNEYS DOCKET MARKER 4855/PCT				
21. X The follow	ing fees are subm	itted:		note:	CAI	CULATIONS	PTO USE ONLY			
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):										
nor international se	arch fee (37 CFR	1.4450	on fee (37 CFR 1.482) (a)(2)) paid to USPTO d by the EPO or JPO	SHAROOX						
National Phase filing fee (\$300), Search fee (\$400), Examination fee (\$200)=\$ 900.00										
International prelim but international se	ninary examination arch fee (37 CFR	1 fee (3 1.445(a	37 CFR 1.482) not paid to 1)(2)) paid to USPTO	USPTO XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX						
			37 CFR 1.482) paid to US CT Article 33(1)-(4)							
International prelin	ninary examination	fee (3	37 CFR 1.482) paid to US	PTO .						
I	-		rticle 33(1)-(4)			**				
ENTE	R APPROPRI	ATE	BASIC FEE AMOU	JNT = 900.00	<b>\$</b> 9	00.00	1			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						0				
CLAIMS	NUMBER FILI	ED ED	NUMBER EXTRA	RATE	\$					
Total claims	5 - 20	<b>6</b> 2	0	х <del>\$18.00</del> -	\$	0				
Independent claims	1 -3	=	0	x \$84:00	\$	0				
MULTIPLE DEPEN	<del></del>	•	` <u> </u>	+ \$280:00	\$	0				
			OF ABOVE CALCU		\$9	00.00				
Applicant claim are reduced by		us. Se	e 37 CFR 1.27. The fees	indicated above +	\$	0				
	· · · · · · · · · · · · · · · · · · ·			JBTOTAL =	\$ 9	00.00				
Processing fee of \$1 months from the ear	30.00 for furnishing liest claimed prior	ng the lity date	English translation later the (37 CFR 1.492(f)).	nan [ 20 ] 30	\$	0				
			TOTAL NATIO	NAL FEE =	\$ 9	00.00				
Fee for recording the accompanied by an a	e enclosed assignmappropriate cover :	nent (3 sheet (3	7 CFR 1.21(h)). The assi 37 CFR 3.28, 3.31). \$40.0	gnment must be 00 per property +	\$ /	10.00				
			TOTAL FEES E	NCLOSED =	\$ 9	40.00				
			•			unt to be refunded:	s			
						charged:	\$			
			to cover the							
	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.									
any deficiency in or  c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0507. XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX										
			ard. WARNING: Inform							
information	n should not be in	icluded	on this form. Provide o	redit card information	n and	authorization o	on PTO-2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
The Power of	F Attorney s	md +	he Corresponden	e /1/	1/1	X.C.F.	NVO			
-	_		<del>-</del>	SIGNATU	RE.	a se				
CUSTOMER NO. : 021553										
				Walte	er F	. Fasse -	2/1905			
				36132	2					
1						NUMBER	<del></del>			

 $\Rightarrow$